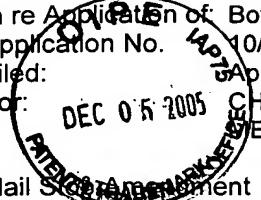


In re Application of: Boyd et al.

Application No. 10/521,930

Filed:

April 18, 2005

For:  CHONDROPSIN-CLASS ANTITUMOR V-ATPase INHIBITOR COMPOUNDS, COMPOSITIONS AND METHODS OF USE THEREOFMail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

Small entity status is claimed for this application under 37 CFR 1.27.

Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

Other: Return Postcard.

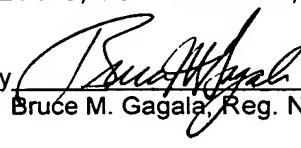
Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|---|---|-------|---|----------------------------|--------------|-----------------------|---------------------------|-----------------------|
| TIME EXTENSION PETITION FEE | | | none | | \$ 0.00 | | \$ 0.00 | |
| subtract time extension fee previously paid | | | none | | (\$ 0.00) | | (\$ 0.00) | |
| CLAIM FEE | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | RATE | ADD'L CLAIM FEE |
| TOTAL | 22 | MINUS | 22 | = 0 | x 25 = | \$ | x 50 = | \$0.00 |
| INDEPENDENT | 2 | MINUS | 3 | = 0 | x 100 = | \$ | x 200 = | \$0.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM | | | | | + 180 = | \$ | + 360 = | \$ |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | TOTAL | \$ | TOTAL | \$0.00 |

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.By 
Bruce M. Gagala, Reg. No. 28,844Leydig, Voit & Mayer, Ltd.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/521,930

Applicant: Boyd et al.

Filed: April 18, 2005

TC/AU: 1625

Examiner: Rahmani, N.

Docket No.: 232046 (DHHS Reference No. E-191-2002/0-US-03)

Customer No.: 45733

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated November 4, 2005, please consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10

I hereby certify that this document and all accompanying documents are, on the date indicated below, being deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number , deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed in the same manner indicated on this document, or facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.

| | | | |
|-------------------|-------------------------|------|------------------|
| Name (Print/Type) | Mirella Gallegos | | |
| Signature | <u>Mirella Gallegos</u> | Date | December 1, 2005 |